

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	614	(30/161).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 10:39
S2	8	30/161.ccls. and (gas or nitrogen or oxygen or helium or (carbon dioxide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 10:34
S3	2	30/161.ccls. and (gas or nitrogen or oxygen or helium or (carbon adj dioxide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 09:57
S4	3	30/161.ccls. and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 10:00
S5	0	"30"/\$.ccls. with ((gas or nitrogen or oxygen or (carbon adj dioxide)) near (piston or spring or force))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 10:01
S6	22	"30"/\$.ccls. and ((gas or nitrogen or oxygen or (carbon adj dioxide)) near (piston or spring or force))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 10:12
S7	407	((gas or nitrogen or oxygen or (carbon adj dioxide)) near (piston or spring or force)) with handle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 10:12
S8	125	((gas or nitrogen or oxygen or (carbon adj dioxide)) near (piston or spring or force)) with (handle and (latch or lock or cut))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 15:08
S9	17	((gas or nitrogen or oxygen or (carbon adj dioxide)) near (piston or spring or force)) with (handle and (latch or lock) and (blade or cut or knife or edge))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 10:16

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S10	8	(30/161.ccls. or 30/162.ccls.) and (piston)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 10:33
S11	71	(83/98\$3.ccls. or 83/99\$3.ccls.) and (gas or nitrogen or oxygen or helium or (carbon dioxide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 10:34
S12	1	(83/98\$3.ccls. or 83/99\$3.ccls.) and ((gas or nitrogen or oxygen or helium or (carbon dioxide)) with (lock or handle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 10:34
S13	10	(30/161).CCLS.	EPO; JPO; DERWENT	OR	OFF	2005/12/06 10:41
S14	2	(30/160).CCLS.	EPO; JPO; DERWENT	OR	OFF	2005/12/06 10:41
S15	200	(30/160).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 10:47
S16	5	S15 and (gas or oxygen or hydrogen or nitrogen or (carbon adj dioxide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 10:49
S17	153	((gas or nitrogen or oxygen or (carbon adj dioxide) or air) near (piston or spring or force)) with (handle and (latch or lock or cut))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 15:08
S18	8343	piston same knife	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 15:09
S19	204	piston same knife with handle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 15:09
S20	23	piston same (knife near2 fold\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 15:11

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S21	62634	("81"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 15:12
S22	1784	S21 and (piston)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 15:12
S23	40	S22 and fold\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 15:12
S24	0	"7"/\$.ccls. with (((gas adj sping) or piston))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/07 10:14
S25	0	"81"/\$.ccls. with (((gas adj sping) or piston))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/07 10:14
S26	68	"7"/\$.ccls. and (((gas adj sping) or piston))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/07 10:14
S27	1784	"81"/\$.ccls. and (((gas adj sping) or piston))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/07 10:18
S28	6081	"81"/\$.ccls. and (((gas adj sping) or piston) with lock or stop)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/07 10:19
S29	268	"81"/\$.ccls. and (((gas adj sping) or piston) with (lock or stop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/07 10:23
S30	9166	gas adj spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/07 10:23

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S31	431	(gas adj spring) with lock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/07 10:23
S32	0	walter.in. near collins with piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/07 10:51
S33	0	(walter.in. near collins) with piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/07 10:51
S34	6	((walter.in. near collins) and piston)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/07 12:42
S35	8	((walter.in. near collins) and (piston or cylinder or hydraulic or pneumatic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/07 12:44
S36	313	((fold\$4 near knife) and (piston or cylinder or hydraulic or pneumatic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/07 12:44
S37	71	((fold\$4 near knife) and (piston or hydraulic or pneumatic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/07 12:44
S38	6	mccann.in. near richard	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/08 14:01
S39	494	collins.in. and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/31 18:05
S40	2	collins.in. and piston and "30"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/31 18:06

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S41	1397	piston and "30"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/31 18:06
S42	723	piston and "30"/\$.ccls. and pivot\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/31 18:06
S43	487	piston and "30"/\$.ccls. and pivot\$3 and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/31 18:06
S44	349	piston and "30"/\$.ccls. and pivot\$3 and blade and spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/31 18:15
S45	92	"30"/\$.ccls. and collins.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/31 18:16
S46	40	"30"/\$.ccls. and collins.in. near walter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/31 18:16